# Mountain Weather Forecast

## Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Sunday 24 Mar 2024 until 23:59 on Monday 25 Mar 2024

Forecast Issued on Sunday 24 Mar 2024 at 00:05

**Confidence:** High at first, becoming moderate due to uncertainty in exact track of frontal systems.

**Headline for Sunday 24 Mar 2024:** Scattered showers at first, then mainly dry with sunny spells. Windy at first.

**Mountain weather hazards on Sunday 24 Mar 2024**

| | | |
|---|---|---|
| **Blizzards**<br>No Likelihood | **Heavy persistent snow**<br>No Likelihood | **Storm force winds**<br>No Likelihood |
| **Gales**<br>No Likelihood | **Severe chill effect**<br>Medium Likelihood | **Poor visibility**<br>Low Likelihood |
| **Thunderstorms**<br>No Likelihood | **Heavy persistent rain**<br>No Likelihood | **Strong sunlight**<br>Low Likelihood |

| **Weather and chance of precipitation at 800m** | | | | | |
|---|---|---|---|---|---|
| Time | | | | | |
| 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | |
| Light snow showers (night) | Light snow showers | Sunny intervals | Sunny intervals | Partly cloudy (night) | Cloudy |
| Precipitation probability | | | | | |
| 30% | 30% | 10% | <05% | <05% | 10% |

**Forecast for Sunday 24 Mar 2024**

**Weather:** Scattered showers at first, wintry above around 700-800m, these slowly easing off during the morning. Mainly dry thereafter with a mix of sunny spells and patchy cloud throughout the day. Winds strong at first but easing during the afternoon. Skies mostly clear into the evening before cloud arrives from the west later.

**Chance of cloud-free hill tops above 800m:** 40% at first, rising to 90% during the morning

**Low Cloud and visibility:** Areas of cloud base 500-700m in association with showers, gradually lifting above most hills during the morning. Visibility mainly good or very good but reducing temporarily in showers.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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# Mountain Weather Forecast

**Forecast for Sunday 24 Mar 2024**

| Height (m) | Wind Speed mean/gusts (mph) Wind Direction (blowing from) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 30/36 NW | 26/34 NW | 18/24 NW | 15/20 NW | 8/11 SW | 11/16 S | 18/24 SE |
| **600** | 22/28 NW | 20/27 NW | 14/20 NW | 12/17 NW | 7/10 SW | 10/15 S | 13/19 SE |
| **300** | 16/25 NW | 14/24 NW | 11/18 NW | 10/16 NW | 4/9 SW | 7/13 S | 8/16 SE |
| **Valley** | 16/26 NW | 14/24 NW | 11/20 NW | 10/16 NW | 4/7 W | 8/15 S | 9/17 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | |
|---|---|---|---|---|---|---|---|
| | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 0/-8 | 0/-7 | 1/-5 | 2/-4 | 1/-3 | -0/-5 | 0/-6 |
| **600** | 2/-4 | 2/-3 | 4/-1 | 4/0 | 3/0 | 2/-2 | 2/-2 |
| **300** | 4/-1 | 5/1 | 7/4 | 7/4 | 6/4 | 4/2 | 5/2 |
| **Valley** | 6/1 | 7/3 | 8/5 | 8/6 | 7/6 | 5/3 | 6/3 |
| **Freezing Level*** | 800m | 900m | 900m | 900m | 800m | 800m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Feeling very cold at first at height with strong winds but improving through the day.

**Forecast for Monday 25 Mar 2024**

**Weather:** Cloudy with outbreaks of rain throughout the day, with some heavier bursts possible.

**Maximum wind:** East to southeasterly 20-25 mph, gusting 35-40 mph at times.

**Chance of cloud-free hill tops above 800m:** 30-40% during the morning and first part of the afternoon, otherwise 60-70%.

**Low Cloud and visibility:** Extensive cloud base 500-700m during the morning and first part of the afternoon, perhaps lifting somewhat later. Visibility moderate in rain, otherwise good.

**Temperature:** **Valleys:** Plus 3 rising to plus 7 Celsius
**At 800m:** Plus 2 Celsius
**Freezing level:** 800-1000m

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://yrwyddfa.live/
Issued at: 00:05 on Sun 24 Mar 2024

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